



# COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

## INDUSTRIAL HYGIENIST III

Job Number: 20000823

Job Code: 33040V160216

Job Group: 3300 - HEALTH INSPECTION

Job Established: 06/16/1982

Job Revised: 02/16/2016

Grade: 14 Salary (MIN - MID):

\$18,075-\$23,944 - Hourly

\$2,937.20-\$3,890.90 - 37.5 Hr. Monthly Salary

\$3,133.00-\$4,150.30 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

### **PROBATIONARY PERIOD:**

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

**CHARACTERISTICS OF THE JOB:** *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Conducts more complex inspections and investigations to detect, evaluate and control occupational health hazards in places of employment to assure compliance with occupational safety and health laws; assists in training new employees; may act as supervisor in supervisor's absence; and performs other duties as required.

### **MINIMUM REQUIREMENTS:**

#### **EDUCATION:**

Graduate of a college or university with a bachelor's degree in industrial hygiene, chemistry, physics, engineering, biology, environmental health, environmental health technology or a related field. Must include the completion of at least 12 semester hours of chemistry.

#### **EXPERIENCE:**

Must have three years of professional experience in industrial hygiene or a related field.

#### **Substitute EDUCATION for EXPERIENCE:**

Graduate study in one of the above fields or related fields will substitute for the required experience on a year for year basis.

#### **Substitute EXPERIENCE for EDUCATION:**

Graduate teaching or graduate research experience in one of the above or related fields will substitute for the required experience on a year-for-year basis.

#### **SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):**

NONE

**EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION:** *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Conducts detailed investigations and occupational health surveys in places of employment to determine the existence of toxic atmospheric contaminants, chemicals, or other materials, processes or conditions which are known or suspected of being detrimental to health of the workers. Investigates the more difficult and complex cases. Performs follow up investigations where safety and health compliance officers have determined health hazards to exist. Conducts research, experiments and demonstrations relating to occupational health, including studies of psychological factors involved and relating to innovative methods, techniques and approaches for dealing with occupational health. Investigates complaints by workers of health hazards. Provides technical assistance and services to safety and health compliance officers. Writes technical reports and recommends methods of compliance. Recommends the issuance of citations. Provides technical guidance to management, labor and other interested groups concerning occupational health problems and preventive measures. Calibrates, operates and maintains industrial hygiene instruments and testing equipment. After study and testing, uses professional judgment to assess monetary penalties and abatement dates for violations of the Occupational Safety and Health Standards. Testifies before the Kentucky Occupational Safety and Health Review Commission and serves as expert witness in one or more areas in legal proceedings as required. Conducts and monitors training seminars and programs; assists in training of and provides technical assistance to new employees. Develops seminars to fit specialized training needs. Recommends safety and health programming techniques and engineering practices and makes recommendations on new safety and health standards.

**UNIQUE PHYSICAL REQUIREMENTS:**

Must be able to bend, stoop, crawl, climb and walk in order to conduct investigations. Incumbent must carry, lift and operate heavy equipment used to perform investigations. May include climbing excessive heights on construction sites, standing or walking for long periods of time.

**TYPICAL WORKING CONDITIONS:** *Incumbents in the job will typically perform their job duties under these conditions.*

Travel is required to conduct investigations. Potential exposure to health hazards. When conducting workplace inspections or consultations, employees in this job title are exposed to the same working conditions as those employed at the workplace. Exposure to chemicals and potentially harmful or hazardous materials.

**ADDITIONAL REQUIREMENTS:**

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Employees in this class are required to undergo yearly physical examinations to ensure they are physically capable of performing the essential duties of the position, capable of safely utilizing required personal protective equipment without posing a hazard to themselves or others, medically fit for the use of respiratory protection, and to ensure compliance with the medical requirements of occupational safety and health standards pursuant to 29 CFR 1910.134 adopted by 803 KAR 2:308. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

*THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.*